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APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	CONFIRMATION NO
10 058,106	01/29/2002	Carlo Mangiarino	Q68067	1214
23373	590 05 21 2003			
SUGHRUE MION, PLLC			FXAMINER	
2100 PENNSY WASHINGTO	LVANIA AVENUE, N.V N. DC - 20037	<i>N</i> .	HEINRICH, SAMUEL M	
			ART UNIT	PAPER NUMBER
			1725	5
			DATE MAILED: 05-21-2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u>.</u>		Application No.	Applicant(s)	_/(`			
		10/058,106	MANGIARINO ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Samuel M Heinrich	1725				
	The MAILING DATE of this communication						
Period fo	or Reply						
THE - Exte after - If the - If NC - Failu - Any i	ORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATION IN THE PROPERTY OF THIS COMMUNICATION IN THE PROPERTY OF SIX (6) MONTHS from the mailing date of this communication of period for reply specified above is less than thirty (30) days, and period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by significantly received by the Office later than three months after the mean patent term adjustment. See 37 CFR 1.704(b).	DN. R 1 136(a) In no event, however, may a rent a reply within the statutory minimum of thirty priod will apply and will expire SIX (6) MONT tatute, cause the application to become ABA	ply be timely filed (30) days will be considered timely. HS from the mailing date of this communication. INDONED (35 U.S.C § 133)				
1)	Responsive to communication(s) filed on						
2a)□		This action is non-final.					
3)	Since this application is in condition for all		ers prosecution as to the merits is				
, -	closed in accordance with the practice un						
· · ·	on of Claims						
•	Claim(s) 1-15 is/are pending in the applica						
	4a) Of the above claim(s) is/are with	drawn from consideration.					
· <u> </u>	Claim(s) is/are allowed.						
	Claim(s) <u>1-15</u> is/are rejected.						
	Claim(s) is/are objected to.						
	Claim(s) are subject to restriction ar on Papers	nd/or election requirement.					
	The specification is objected to by the Exam	niner					
	The drawing(s) filed on is/are: a)☐ a		e Evaminer				
,	Applicant may not request that any objection t	•					
11) 🔲 .	The proposed drawing correction filed on						
	If approved, corrected drawings are required i						
12)	The oath or declaration is objected to by the	e Examiner.					
Priority u	ınder 35 U.S.C. §§ 119 and 120						
13)🖸	Acknowledgment is made of a claim for for	eign priority under 35 U.S.C. §	119(a)-(d) or (f).				
a)	☑ All b)☐ Some * c)☐ None of:						
	1.⊠ Certified copies of the priority docum	ients have been received.					
	2 Certified copies of the priority docum	nents have been received in Ap	plication No				
* 0	3. Copies of the certified copies of the papplication from the Internationa see the attached detailed Office action for a	l Bureau (PCT Rule 17.2(a)).	· ·				
	see the attached detailed Office action for a	·		. \			
а) \square The translation of the foreign language	provisional application has be	en received.	1).			
Attachmen	Acknowledgment is made of a claim for dom	resuc priority under 35 U.S.C.	39 120 and/or 121.				
1) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948 nation Disclosure Statement(s) (PTO-1449) Paper No) 5) Notice of In	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 4, and 6-15 are rejected under 35 U.S.C. 102(b) as being anticipated by USPN 4,825,036 to Bickel et al. See Figures 1-3. See column 1, lines 5-18. Rotation of the second axis "lay through 360°" (column 2, line 25).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to

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consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over USPN 4,825,036 to Bickel et al. See the Figures. Pivoting "in the order of \pm 15°" would have been obvious at the time applicant's invention was made to a person of ordinary skill in the art because the device of Bickel et al is shown and described to be highly mobile.

Claim 5 is rejected under 35 U.S.C. 103(a) as being unpatentable over USPN 4,825,036 to Bickel et al as applied to claim 1, and further in view of DE 44 24 492. Bickel et al shows a focusing lens following the mirror. DE 44 24 492 shows a focusing lens preceding the mirror. The use of a focusing lens preceding the mirror in the Bickel et al would have been obvious at the time applicant's invention was made to a person of ordinary skill in the art in order to reduce the size of the ray exit member suitable for particular work pieces and work areas.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samuel M Heinrich whose telephone number is 703 308 1168. The examiner can normally be reached on M-TH.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas G Dunn can be reached on 703 308 3318. The fax phone numbers for the organization where this application or proceeding is assigned are 703 872 9310 for regular communications and 703 872 9311 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308 0651.

Samuel M Heinrich Primary Examiner

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